

CLAIM AMENDMENTS

Claim 1 (currently amended): A vaterite calcium carbonate having a primary particle size of about 0.2 μm to about 3 μm and an aggregate particle size of [[less than about 4]] from 1 to 2 μm .

Claim 2 (original): The calcium carbonate according to claim 1, having a primary particle size of about 0.3 μm to about 2 μm .

Claim 3 (canceled)

Claim 4 (original): The calcium carbonate according to claim 1, having a Brass Einlehner abrasion value of between about 1 mg loss/100,000 rev. to about 5 mg loss/100,000 rev.

Claim 5 (original): The calcium carbonate according to claim 1, having a Brass Einlehner abrasion value of between about 1 mg loss/100,000 rev. to about 2 mg loss/100,000 rev.

Claims 6-20 (canceled)